

FOR IMMEDIATE RELEASE – July 29, 2021 Weekly Grand Traverse County Beach Report

Samples Collected July 28, Reported July 29

GRAND TRAVERSE BAY

<u>Beach</u>	This week's sample results E. coli count per 100ml	Water Quality Index	
West End	0	1	
Clinch Park	17	1	
Bryant Park	57	1	
East Bay Park	88	1	
Traverse City State Park	56	1	
Acme Bayside Park	13	1	
Sayler Park	19	1	
Sunset Park	37	1	
TC Senior Center	7	1	
TC Volleyball Beach	2	1	

Water Quality Index	Body Contact Limits	E.coli/100ml (Single Event)	E.coli/100ml (30 day geo- mean)
Level 1	E. coli levels meet EGLE swimming standards for full body contact.	0-300	0-130
Level 2	E. coli levels meet EGLE standards for wading, fishing, and boating. Contact above the waist not advised.	301-1000	131-1000
Level 3	E. coli levels exceed EGLE standards, no body contact advised.	>1000	>1000
Level 4	Health Alert. E. coli levels and/or known gross contamination of beach waters. Avoid contact with beach waters.		

Note: Beach samples are routinely collected once a week. Therefore E. coli levels may not meet the Michigan Department of Environment, Great Lakes and Energy (EGLE) standards between sampling days. E. coli levels are more likely to increase after a storm.

Note: Beaches are sampled using the composite sampling method approved by EGLE. Follow-up samples after a Level 2, 3, or 4 will utilize geometric mean.